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Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Please type a plus sign (+) inside this box -Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 902.000/10108288 UTILITY First Inventor Efraim BERKOVICH PATENT APPLICATION Method of and System for Searching a Data **TRANSMITTAL** Dictionary with Fault Tolerant Indexing (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or nit an original, and a duplicate for fee pro Computer Program (Appendix) Applicant claims small entity status. See 37 CFR 1.27. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) x Specification 3. [Total Pages 45 Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** Summary of the Invention Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure (when there is an assignee) Attorney X Drawing(s) (35 U.S.C. 113) [Total Sheets 12 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Pages 12. Statement (IDS)/PTO-1449 a. X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S) 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. Applicant must attach form PTO/SB/35 or its equivalent see 37 CFR 1.63(d)(2) and 1.33(b). Two checks (\$355.00 and \$15.00) for filing 17. Other: fee of application. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Fulbright & Jaworski, L.L.P. Name Michael J. Strauss Address 801 Pennsylvania Avenue, N.W. City Washington D.C. Zip Code 20004-2615 Country U.S. Telephone 202-662-0200 202-662-4643 Name (Print/Type) Michael J.Strauss Registration No. (Attorney/Agent) 32,443 Sianature Date 10 111 2001

10/11/01

PTO/SB/05 (03-01)

New Application

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Application Number

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Herewith Filing Date Efraim BERKOVICH First Named Inventor Not yet assigned Examiner Name Not yet assigned Group Art Unit

Complete if Known

TOTAL AMOUNT OF PAYMENT 370.00 902.000/10108288 Attorney Docket No **METHOD OF PAYMENT** FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES Х indicated fees and credit any overpayments to: Large Entity Small Entity Deposit Account 06-2375 Fee Description Number Code (\$) Code (\$) Paid Deposit Surcharge - late filing fee or oath 105 130 205 65 Account Name 127 50 227 Surcharge - late provisional filing fee or 25 cover sheet. Applicant claims small 139 130 139 130 Non-English specification entity status. See 37 CFR 1.27 Fee Required Unde 37 CFR 1.16 and 1.17 147 2 520 147 2.520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 9201 112 920 х **Payment Enclosed** Examiner action Requesting publication of SIR after 1,840 113 113 1,8401 X Check Credit Card Money Order Other Examiner action 115 110 215 55 Extension for reply within first month **FEE CALCULATION** 1. BASIC FILING FEE 400 116 216 200 Extension for reply within second month Large Entity Small Entity 117 920 217 460 Extension for reply within third month Fee Fee **Fee Description** 118 1,440 218 720 Extension for reply within fourth month Code Fee Paid (\$) Code (\$) 101 740 201 370 Utility filing fee 370.00 1.960 228 980 Extension for reply within fifth month 106 330 206 165 Design filing fee 119 219 320 160 Notice of Appeal 107 510 207 255 Plant filing fee 120 320 220 160 Filing a brief in support of an appeal 108 740 208 370 Reissue filing fee 121 280 221 140 Request for oral hearing 114 160 214 Provisional filing fee 138 1.510 138 Petition to institute a public use proceeding 1,510 140 110 240 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 370.00 141 1,280 241 640 Petition to revive - unintentional Extra Fee from 2. EXTRA CLAIM FEES 1,280 242 640 Utility issue fee (or reissue) Claims Fee Paid below Total Claims 20 0 9 0.00 143 460 243 230 Design issue fee Independent - ** = 144 620 310 0 42 0.00 244 Plant issue fee Multiple Dependent 122 130 122 130 Petitions to the Commissioner 0.000.00 123 50 123 Processing fee under 37 CFR 1.17(q) arge Entity **Small Entity** 126 180 126 180 Submission of Information Disclosure Stmt Recording each patent assignment per Fee Description 581 40 581 40 (\$) (\$) Code property (times number of properties) 103 18 203 9 Claims in excess of 20 Filing a submission after final rejection 146 740 246 370 (37 CFR 1.129(a)) 102 84 202 42 Independent claims in excess of 3 For each additional invention to be 104 280 204 140 149 740 249 370 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 179 Reissue independent claims 740 279 370 Request for Continued Examination (RCE) 109 84 209 42 over original patent Request for expedited examination 169 900 169 900 of a design application Reissue claims in excess of 20 110 18 210 and over original patent Other fee (specify) SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 0.00 *or number previously paid, if greater; For Reissues, see above

SUBMITTED BY Complete (if applicable)					if applicable)
Name (print/type)	Michael J. Strauss	Registration No. (Attorney/Agent)	32,443	Telephone	202-662-4632
Signature	Whohal Stran	2		Date	10/11/2001



PTO/SB/35 (11-00)

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NONPUBLICATION REQUEST **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

ĭ	ere requires to respect to a sensetion of intermediate disclose it displays a valid of the control flambe						
	First Named Inventor		Efraim BERKOVICH				
	Title	Title METHOD OF AND SYSTEM FOR SEARCHING A DATA DICTIONARY WITH FAULT TOLERANT INDEXING					
Attorney Docket No.		ney Docket No.	902.000 /10108288				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Michael J. Strauss Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently submits an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).